

MAY 09 2005

JC-ZA

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 3

## Complete If Known

	Application Number	09/834,703
	Filing Date	April 12, 2001
	First Named Inventor	Richard Sadowsky
	Group Art Unit	2124 2193
	Examiner Name	John Q. Chavis
	Attorney Docket Number	44420423-5243

## U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)				
Q		4,962,532		10/9/1990	Kasiraj et al.	Not Relevant
Q		5,377,354		12/1/1994	Scannell et al.	" "
Q		5,508,817		4/16/1996	Kunigami	13 10
Q		5,555,346		9/10/1996	Gross et al.	" "
Q		5,557,723		9/17/1996	Holt et al.	" "
Q		5,613,108		3/18/1997	Morikawa	11 12
Q		5,619,648		4/8/1997	Canale et al.	" "
Q		5,694,616		12/2/1997	Johnson et al.	" "
Q		5,717,923		2/10/1998	Dedrick	
Q		5,774,552		6/30/1998	Grimmer	Not Relevant
Q		5,781,901		7/14/1998	Kuzma	" "
Q		5,794,210		8/11/1998	Goldhaber et al.	" "
Q		5,832,220		11/3/1998	Johson et al.	" "
Q		5,892,900		4/6/1999	Ginter et al.	
Q		5,903,880		5/11/1999	Biffar	Not Relevant
Q		5,911,048		6/1/1999	Graf	
Q		5,917,489		6/29/1999	Thurlow et al.	
Q		5,933,811		8/3/1999	Angles et al.	
Q		5,948,058		9/7/1999	Kudoh et al.	
Q		5,960,411		9/28/1999	Hartman et al.	
Q		5,999,967		12/7/1999	Sundsted	
Q		6,057,841		5/2/2000	Thurlow et al.	
Q		6,073,142		6/1/2000	Geiger et al.	
Q		6,134,685		10/17/2000	Multerer et al.	
Q		6,138,146		10/24/2000	Moon et al.	
Q		6,145,079		11/7/2000	Mitty et al.	
Q		6,146,026		11/14/2000	Ushiku	Not Relevant
Q		6,147,977		11/14/2000	Thro et al.	
Q		6,161,130		12/12/2000	Horvitz et al.	
Q		6,161,181		12/12/2000	Haynes et al.	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file ( and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.